

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

Publication No. WO 05/058219 Publication Date 06-30-05

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 300 IPER fee paid: \$ 200 ISA fee paid: \$ 400 EP

U. S. Application No. - 10/ 576530

International Application Number: PCT/ US04/035234 International Filing Date: 10-21-04

Application Filed by 30 Month: ☒ Yes ☐ No Language: English

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not

Original claims: 1-28 Added Claims:          Total Claims: 28 Chargeable 28 Independent 4 multiple 10

Claims Cancelled via Article 34          &/or Pre-Amdt.          Claims added via Article 34         

Total Number of Drawing Sheets: 6 Foreign Text:         

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective          Date Satisfied: 2-19-08

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned         

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date          not entered & date         

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date          not entered & date         

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s):         

Biochemical Diskette/Listing not needed:         

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203         

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment         

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered 237

Reason Annexes have not been entered:         

Preliminary Amendment(s): yes ☐ not entered ☐ & Why          Other Amendment dates:         

IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: 5/24/07

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date:         

Substitute Specification: yes ☐ Other Documents filed:         

Assignment: yes ☒ Date filed: 5-16-07 Assignment for PG Pub: ☐ Yes Date filed:         

Power of Attorney ☒ Application Data Sheet ☐ Priority Document(s): yes ☒

Application Size: Spec. 14 Claims 5 Abstract 1 Drawings 6 Seq. List.          Seq. RF          Total: 26

Application Fees: owed paid

☒ Declaration ☐ Claims ☐ Multiple ☐ Translation ☒ Extension 3mo Petition ☐ Application size         

Date of 35 USC Receipt of Request: 04-18-06

Date Completion USC 371 Requirements: 2-19-08

Notice of Missing Requirements: 01-06-07 Response to Missing Requirements         

371 Formalities Letter: (Sequence) 922          922 Response          or (Fees Owed) 923          923-Response         

Notice of Defective Response: 8/29/07 Defective Response Reply         

Notice of Acceptance: 05/28/08

Notice of Abandonment:          Petition to Revive:          Petition 1.47: